February 28, 2006

Director of the United States Patent and Trademark Office

P.O. Box 1450

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PAlexandria, VA 22313-1450

Certificate

MAR 0 7 2006

of Correction

Patent No. 6,963,825

Issued: November 8, 2005

Inventors: Shigeki Morikawa et al.

**OUTLINE EXTRACTING APPARATUS AND METHOD** For:

AND COMPUTER READABLE MEMORY MEDIUM

Attorney Docket No. 6340-000017

Dear Sir:

We have reviewed the above-identified Patent and have found the following errors which require a Certificate of Correction:

On the Title Page (56), References Cited, Other Publications (Gueziec, A. reference), "Confernce" should be -- Conference --.

Page 6, line 48,

" $\overline{P}(\theta, h) = \overline{P}_1 + h \times \overline{N} + h \Delta \overline{N} \times \tan \theta \times \overline{U} \times \cos \theta + h \times \overline{N} \times \tan \theta \times \overline{V} \times \sin \theta$ "

should be

 $--\overline{P}(\theta,h) = \overline{P}_1 + h \times \overline{N} + h \times \overline{N} \times \tan \theta \times \overline{U} \times \cos \theta + h \times \overline{N} \times \tan \theta \times \overline{V} \times \sin \theta - \overline{V}$ 

Enclosed, in duplicate, is a Patent and Trademark Office Certificate of Correction, Form PTO/SB/44, which we request be approved for the above-identified Patent.

The Commissioner is hereby authorized to charge any deficiencies or credit any overpayment to our Deposit Account No. 08-0750. A duplicate copy of this letter is enclosed.

EV 717 343 851

Respectfully submitted,

W. R. Duke Taylor

Registration No. 31,306

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO: 6,963,825

DATED: November 8, 2005

INVENTOR(S): Shigeki Morikawa et al

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

On the Title Page (56), References Cited, Other Publications (Gueziec, A. reference), "Conference" should be --Conference--.

Page 6, line 48,

"
$$\overline{P}(\theta, h) = \overline{P}_1 + h \times \overline{N} + h \Delta \overline{N} \times \tan \theta \times \overline{U} \times \cos \theta + h \times \overline{N} \times \tan \theta \times \overline{V} \times \sin \theta$$
"

should be

$$--\overline{P}(\theta,h) = \overline{P}_1 + h \times \overline{N} + h \times \overline{N} \times \tan \quad \phi \times \overline{U} \times \cos \quad \theta + h \times \overline{N} \times \tan \quad \phi \times \quad \overline{V} \times \sin \theta - -$$

MAILING ADDRESS OF SENDER:

W. R. Duke Taylor (Reg. No. 31306) Harness, Dickey & Pierce, P.L.C. P.O. Box 828, Bloomfield Hills, Michigan 48303 PATENT NO. 6,963,825

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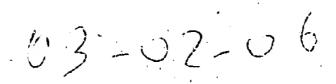
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February 28, 2006

PADEM ector of the United States Patent and Trademark Office P.O. Box 1450

Alexandria, VA 22313-1450

Re:

Patent No. 6,963,825

Issued: November 8, 2005

Inventors: Shigeki Morikawa et al.

For: OUTLINE EXTRACTING APPARATUS AND METHOD

AND COMPUTER READABLE MEMORY MEDIUM

Attorney Docket No. 6340-000017

Dear Sir:

FER 2 7 2008

We have noted in proofreading Patent No. 6,963,825 the following errors:

Title Page (57), Abstract, line 1 (application page 19, line 1), "provide" should be –provides--.

Column 3, line 28 (application page 5, line 15), after "line", delete "and".

Column 3, line 30 (application page 5, line 16), after "outline", delete ".".

Column 3, line 32 (Preliminary Amendment dated 10/16/00), after "extracted", insert --; and--.

Kindly make these errors of record in your files.

Very truly yours

W.R. Duke Taylor Reg. No. 31,306

WRDT/lkj

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